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MEMORATION FOR THE DIRECTOR

SUBJECT: NIB Judgments on Chinese Communist Buclear Wespons Prospects

## 1. In brief, the NIE judgments are that:

- a. Communist Chine almost certainly wants nuclear weapons, and will probably press the UNSR for such weapons.
- b. China will not be able to produce its own weepons "for some years," though with probably limited Sowiet assistance in weepons design and testing, "Communist China will probably develop a small independent madeer weepon capability within the most ten years."
- a significant nuclear weapons progress.
- d. The Soviets will feel, however, that they have no choice but to give some assistance to China's weapons development program, and will "probably provide the Chinese Communists with some verieties of missiles and other weapons adaptable to nuclear use, but at least initially without nuclear warhends."



- e. Unless barred by international agreement, nuclear weepons "are likely" to be positioned on Chinese territory by 1963, although "elmost pertainly" under Seviet control.

  (State reserved; said this should read, "may be positioned.")
- f. In the event the Jamunista had decided to learning a local war in the Par Hast, Hospow might have already provided Peiping with some municur vecpous . . . although they will almost certainly remain under Soviet control.

## 2. The relevant HIE's are:

- a. NIE 100-2-56: "Development of Buclear Capabilities by Fourth Countries: Likelihood and Consequences," 1 July 1958 (Secret):
  - "75. Although firm evidence is lacking, we believe that the Chinese Commentate have also decided that they must begin now to undertake a modest developmental. progress of their own, designed eventually to produce at least token amounts of such weapons, even though this will entail some difficult diversions of vital resources. To implement such a progress Communist China would need to obtain substantial scientific and technical support from the USSE. To date the Soviets have given Peiping a nuclear research recutor to be completed this year,

and Chinese scientists are being trained in madeer physics and in certain phases of Soviet missile progress. The Soviets would be relactant to give assistance on a scale that would pesselt a significant Communist Chinese nuclear weapon progress. However, Soviet assistance in processing Chinese uranium for demostic use in likely, and the USSS will probably share certain of its experience in weapons design and testing. With such assistance Communist China will probably develop a small independent nuclear weapon capability within the next ten years.

alsost certainly aspire to gain muclear weepons in the hope of building a deterrent to the use of US nuclear weepons in the Far Hast and in order to advance Communist China's claim to great power status, enhance its power and prestige in Asia, and eventually lessen dependence on the USSR. Since Communist China cannot produce its own weepons for some years, we believe that the Communist Chinase will press the USSR for missiles and nuclear weapons, especially if the US should increase its nuclear departition in the Far East and the Western Pacific.

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The USER will probably be reluctant to meet Chinese requests, besitating to divert such weapons from its own progress and fearing to contribute both to Pelping's capabilities to take independent action in the Far hast and to Peiping's prestige and influence in the Bloc. Thile relying chiefly on its own capabilities to counter III madlear strength is the Par Bast and the Western Pacific, the USSA, in the interests of harmonious relations with its Chinese ally, will nevertheless probably provide the Chinese Communists with some varieties of missiles and other weapons adaptable to malear use, but at least initially without molear varience. Unless beared by an effective international agreement, nuclear weapons are likely to be positioned on Chinese territory within the next five poers, although almost certainly under Soviet control. In any event, even if Soviet Dictions weapone were not displayed in Communist China. they would be readily semilable if Sino-Soviet intervets required them.

<sup>&</sup>quot;Blue Director of Intelligence and Research, Department of State believes this should read "may be positioned, which is in accord with the conclusion on this point in paragraph 74 of IDS 13-58, "Communist China," dated 13 May 1958,"



b. MAE 11-4-58: "Made Trends in Seviet Capabilities and Policies, 1958-1963," 23 December 1958 (Top Secret):

"117. The Soviets probably recard the increasing military expetilities of Communist China with mixed feelings. While Chinne military strength is a valuable addition to the power of the Communist Bloc. as this strength grows it will also give China increasing weight within the Bloo. It will be many years before the Chinese have a large and sodern mas industry of their out, a development the Seviete might view with misgivings in any case, and in the interim the Chinese will press for Soviet aid to effect a contly modernization of their forces. We believe that the foriets will probably try to restrain the pure of Chinese military development in order to prevent the Chinese from achieving too large a degree of military independence. But they will probably also feel that they have no choice but to support much development. It is probable therefore that they will continue to essist the Chinese in developing and producing certain types of medern equipment. They will also probably begin to supply such floriet-made vencer:

es jet medium bombers advermed fighters and guided missiles for air defense, and possibly short-range missiles for offensive use as well. The USSR would probably retain control over any miclear weepens based in the Territory of Communist China or other Bloc nations."

- c. SHIE 100-7-58: "Sino-Seviet and Free World
  Reactions to US Use of Huslaws Hospans in Limited Wars in
  The Far Hast," 22 July 1955 (Bop Secret: Limited Distri-
  - "11. In any event, regardless of their estimate of the likelihadd of nuclear intervention, the Communists almost certainly would have made plans and preparations to meet this contingency. If the decision to launch a local war had been taken well in advance, Hoscow might have already provided Pelping with some nuclear vergons and perhaps advanced souns of delivery, both to deter a US musicar response and to counter it if it came. We believe that in any event the Chinese will press the USER for such weapons, and that the USER may introduce these weapons into Communist China by 1961, although they will almost certainly remain under Soviet control. Alternatively, the Soviets might presise the Chinese to provide them

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would also probably attempt to deter the US at the time of the aggression by threads of intervention in case the US uses mademar ventous."

Assistant Mirector National Estimates